Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3	0	@ad<"20010928" and (PAR or (peak adj to adj average adj power adj ratio)) and ((training adj sequence) with (prefix or suffix)) and (PSK or (phase adj shift adj keying))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/21 18:36
S2	0	@ad<"20010928" and (PAR or (peak adj to adj average adj power adj ratio)) and ((training adj sequence) with prefix with suffix) and (PSK or (phase adj shift adj keying))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/21 18:36
S1	3	@ad<"20010928" and (PAR or (peak adj to adj average adj power adj ratio)) and (training adj sequence) and (PSK or (phase adj shift adj keying))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/21 18:36
S 5	1	@ad<"20010928" and (PAR or (peak adj to adj average adj power adj ratio)) and (training adj sequence) and (prefix or suffix) and (PSK or (phase adj shift adj keying))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/21 18:37
S4	0	@ad<"20010928" and (PAR or (peak adj to adj average adj power adj ratio)) and ((training adj sequence) same (prefix or suffix)) and (PSK or (phase adj shift adj keying))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/21 18:37
S8	2	("5642353").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/01/21 18:39
S7.	2	("5828658").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/01/21 18:39
S10	0	@ad<"20010928" and (peak adj to adj average adj power) and (training adj sequence)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/21 18:41
S9	0	@ad<"20010928" and (peak adj to adj average adj power adj ratio) and (training adj sequence)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/21 18:41
S6	0	@ad<"20010928" and (peak adj to adj average adj power adj ratio) and (training adj sequence) and (PSK or (phase adj shift adj keying))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/21 18:42

S14	1	@ad<"20010928" and (PAR or (peak adj to adj average adj power adj ratio)) and (training adj sequence) and (prefix or suffix) and (PSK or (phase adj shift adj keying))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 09:42
S13	0	@ad<"20010928" and ((training adj sequence) with (PSK or (phase adj shift adj keying)) with (prefix or suffix))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 10:12
S15	9	@ad<"20010928" and ((training adj sequence) with (prefix or suffix))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 10:46
S16	3	@ad<"20010928" and ((training adj sequence) with suffix)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 10:48
S17	10	@ad<"20010928" and ((training adj sequence) same suffix)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 11:07
S19	0	@ad<"20010928" and (modif\$4 adj training adj sequence\$1).ti	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM TDB	OR	ON	2005/01/25 11:08
S18		@ad<"20010928" and (training adj sequence\$1).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM TDB	OR	ON	2005/01/25 11:08
S21	1	@ad<"20010928" and (training adj sequence\$1).ti: and modulat\$3 and (modif\$4 adj training adj sequences)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 11:09
S20	39	@ad<"20010928" and (training adj sequence\$1).ti. and modulat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 11:12
S23	17	@ad<"20010928" and (training adj sequence\$1) and suffix and prefix	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 11:13

S22	2	@ad<"20010928" and (training adj sequence\$1).ti. and suffix and prefix	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 11:13
S12	22	@ad<"20010928" and ((training adj sequence) with (PSK or (phase adj shift adj keying)))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 12:02
S24	1	@ad<"20010928" and (modif\$4 adj training adj sequence) and (PSK or (phase adj shift adj keying))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 12:16
S27	4	@ad<"20010928" and (training adj sequence) and ((QAM) same (PSK or (phase adj shift adj keying))) and VSB and DTV	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 15:35
S26	10	@ad<"20010928" and ((QAM) same (PSK or (phase adj shift adj keying))) and VSB and DTV	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 15:36
S30	40	@ad<"20010928" and (spatial with (training adj sequences))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 15:43
S31	5	@ad<"20010928" and (spatial with (training adj sequences)) and ((phase adj shift adj keying) or PSK)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 15:48
S33	2	("6668161").PN.	US-PGPUB, USPAT, EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/01/25 15:52
S32	2	@ad<"20010928" and (spatial adj training adj sequences)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 15:52
S29	75	@ad<"20010928" and (spatial same (training adj sequences))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 16:48

S36	2	@ad<"20010928" and (((spatial adj division adj multiple adj access) or SDMA) with (training adj sequences))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 16:49
S34	82	@ad<"20010928" and ((spatial adj division adj multiple adj access) or SDMA) and (training adj sequences)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 16:49
S35	11	@ad<"20010928" and (((spatial adj division adj multiple adj access) or SDMA) same (training adj sequences))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 16:51
S25	130	@ad<"20010928" and ((QAM) same (PSK or (phase adj shift adj keying))) and (VSB or DTV)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 16:59
S38	82	@ad<"20010928" and ((PSK or (phase adj shift adj keying)) with VSB)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 17:00
S37	113	@ad<"20010928" and ((PSK or (phase adj shift adj keying)) same (VSB or DTV))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 17:00
S42	0	@ad<"20010928" and ((PSK or (phase adj shift adj keying)) same "N-VSB" same OFDM)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM TDB	OR	ON	2005/01/25 17:05
S41	0	@ad<"20010928" and ((PSK or (phase adj shift adj keying)) with "N-VSB" with OFDM)	US-PGPUB, USPAT, EPO, JPO, DERWENT , IBM_TDB	OR	ON	2005/01/25 17:05
S40	0	@ad<"20010928" and ((PSK or (phase adj shift adj keying)) with "8-VSB" with OFDM)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 17:05
S39	6	@ad<"20010928" and ((PSK or (phase adj shift adj keying)) with VSB with OFDM)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 17:05

S43	10	@ad<"20010928" and ((PSK or (phase adj shift adj keying)) same VSB same OFDM)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 17:16
S44	2	@ad<"20010928" and ((PSK or (phase adj shift adj keying)) same (VSB adj symbol))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 17:17
S47	41	@ad<"20010928" and (offset adj QAM)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 17:26
S46	14	@ad<"20010928" and ((PSK or (phase adj shift adj keying)) with VSB) and OFDM	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 17:26
S49	38	@ad<"20010928" and (OFDM with VSB)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 17:31
S45	82	@ad<"20010928" and ((PSK or (phase adj shift adj keying)) with VSB)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM TDB	OR	ON	2005/01/25 17:31
S50	22	@ad<"20010928" and (OFDM with VSB with modulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 17:34
S51	0	@ad<"20010928" and (vestigial adj sideband adj modulation) ti: and (OFDM with VSB with modulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 17:35
S54	8	@ad<"20010928" and (digital adj television).ti. and (vestigial adj sideband adj modulation)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 17:36
S53	Ö	@ad<"20010928" and (digital adj television).ti. and (vestigial adj sideband adj modulation) and (OFDM with VSB with modulat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 17:36

S52	4	@ad<"20010928" and (vestigial adj sideband adj modulation) and (OFDM	US-PGPUB; USPAT;	OR	ON	2005/01/25 17:36
		with VSB with modulat\$3)	EPO; JPO; DERWENT ; IBM_TDB			
S28	4	@ad<"20010928" and OFDM and VSB and DTV	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 17:46
S57	0	@ad<"20010928" and ((modif\$4 with (training or signature) adj sequence) with OFDM)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 17:49
S55	1	@ad<"20010928" and COFDM and "DVB-T" and ((training or signature) adj sequence)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 17:49
S56	44	@ad<"20010928" and (((training or signature) adj sequence) with OFDM)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 18:06
S59	3	@ad<"20010928" and ((DTV or (digital adj television adj broadcasting adj modulation)) with OFDM)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 18:07
S58	0	@ad<"20010928" and ((digital adj television adj broadcasting adj modulation) with OFDM)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 18:07
S60	8	(OFDM with cyclic).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/25 19:04
S62	2	@ad<"20010928" and ((offset adj QPSK adj modulation) with QAM)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/26 12:51
S48	6	@ad<"20010928" and (offset adj QAM adj modulation)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/26 12:51

S64	3	("6731689").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/01/26 13:06
S63	2	("6650714").PN	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/01/26 13:06
S61	53	@ad<"20010928" and (offset adj QPSK adj modulation)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/26 14:37
S65	6	@ad<"20010928" and (offset adj QPSK adj demodulation)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/26 14:53
S69	4	@ad<"20010928" and (QPSK with is with equal\$4 with QAM)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM TDB	OR	ON	2005/01/26 14:54
S68	0	@ad<"20010928" and (QPSK with is with equav\$4 with QAM)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/26 14:54
S67	68	@ad<"20010928" and (QPSK with is with QAM)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/26 14:54
S71	0	@ad<"20010928" and (QPSK with QAM). ti. and (training adj sequence)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/26 14:56
S70	117	@ad<"20010928" and (QPSK with QAM) and (training adj sequence)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/26 14:56
S66	1703	@ad<"20010928": and (QPSK: with QAM)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/26 14:56

S72	24	@ad<"20010928" and (QPSK with QAM). ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/26 15:08
S74	69	@ad<"20010928" and (QPSK with detector) ti	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/26 15:10
S73	3	@ad<"20010928" and (QPSK with QAM). ti. and sequence	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/26 15:10
S76	94	@ad<"20010928" and (QPSK with OFDM with QAM)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/26 15:21
S78	1	@ad<"20010928" and (QPSK with OFDM) and (((digital adj television) or DTV) adj terrestrial)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/26 15:24
S77	1	@ad<"20010928" and (QPSK with OFDM with QAM) and (((digital adj television) or DTV) adj terrestrial)	US-PGPUB, USPAT, EPO; JPO, DERWENT ; IBM_TDB	OR	ON	2005/01/26 15:24
S80	25	@ad<"20010928" and (QPSK with OFDM with QAM) and ((digital adj television) or DTV)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/26 15:25
S79	30	@ad<"20010928" and (QPSK with OFDM) and ((digital adj television) or DTV)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/26 15:25
S81	134	@ad<"20010928" and (QPSK with (receiver or detector)).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/26 15:34
S75	2	@ad<"20010928" and (QPSK with detector) ti. and sequence	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/26 15:34

S83	2	@ad<"20010928" and (QPSK adj detector).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/26 15:38
S82	12	@ad<"20010928" and (QPSK adj (receiver or detector)) ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/01/26 15:38
S84	6	(spatial adj training adj sequences)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/02/03 14:55
S85	0	(spatial adj division adj muliple adj access) and (training adj sequence)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/02/03 14:56
S88	17	((spatial adj division adj multiple adj access) same (training adj sequence))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/02/03 14:58
S87	1	((spatial adj division adj multiple adj access) with (training adj sequence))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/02/03 14:58
S89	2	("5515378").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM TDB	OR	OFF	2005/02/03 15:04
S91	2	("5828658").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/02/03 15:06
S90	2	("5642353").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2005/02/03 15:06
S92	36	S86 and @ad<"20010928"	US-PGPUB; USPAT; EPO, JPO; DERWENT ; IBM_TDB	OR	ON	2005/02/03 15:24

S86	69	(spatial adj division adj multiple adj access) and (training adj sequence)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM TDB	OR	ON	2005/02/03 15:24
S11	408	@ad<"20010928" and (training adj sequence) and (PSK or (phase adj shift adj keying))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/31 10:36
L1	417	@ad<"20010928" and (training adj sequence) and (PSK or (phase adj shift adj keying))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR 4	ON	2005/03/31 10:37
L3	68	L1 and 375/229-236.ccls	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/31 10:38
L5	0	L1 and (PARP or (peak adj to adj average adj power adj ratio))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/31 10:39
L7	3	L1 and 375/308 ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/31 10:40
L6	18	L1 and 375/295-296.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/31 10:40
L2	3.	L1 and 375/279 ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/31 10:40
L12	0	L1 and 370/310.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/31 10:41
E11	0	L1 and 342/443-444 ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/31 10:41

L10	0	L1 and 342/417.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/31 10:41
L9	0	L1 and 342/386:ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/31 10:41
L8	2	L1 and 455/68-69.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/31 10:41
L18	0	L16 and (PARP or (peak adj to adj average adj power adj ratio))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/31 10:42
L17	0	L6 and (PARP or (peak adj to adj average adj power adj ratio))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/31 10:42
L15	11	L1 and 370/334 ccls.	US-PGPUB, USPAT; EPO; JPO; DERWENT ; IBM TDB	OR	ON	2005/03/31 10:42
L14 ⁻	0	L1 and 370/227.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM TDB	OR	ON	2005/03/31 10:42
L13	6.	L1 and 370/328-329.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM TDB	OR	ON	2005/03/31 10:42
L4	0	L3 and (PARP or (peak adj to adj average adj power adj ratio))	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/31 10:42
L19	0	L1 and 370/546 ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2005/03/31 10:43

L16	22	L1 and 370/347.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/31 10:43
			DERWENT			
			; IBM_TDB			